

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/25/2003

Brad A. Armstrong P.O. Box 1419 Paradise, CA 95967 EXAMINER

EASTHOM, KARL D

ART UNIT CLASS-SUBCLASS

2832 338-047000

DATE MAILED: 02/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,838	09/18/2001	Brad A. Armstrong	19.1	1288

TITLE OF INVENTION: ANALOG SENSOR(S) WITH SNAP-THROUGH TACTILE FEEDBACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	05/27/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications					(-)	- TEE RED REEDS TO
CURRENT CORRESPONDENCE 759 Brad A. Armstron	0 02/25/2003	up with any corrections or use B	lock I)	Fee(s) Transmit accompanying page 2	te of mailing can only be used for tal. This certificate cannot apers. Each additional paper, son the paper its own certificate of n	be used for any other such as an assignment or
P.O. Box 1419 Paradise, CA 95967				I hereby certify	Certificate of Mailing or Transtata that this Fee(s) Transmittal is stal Service with sufficient postaged to the Box Issue Fee address USPTO, on the date indicated by	heing denosited with the
						(Depositor's name)
	•					(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,838 TITLE OF INVENTION: AN	09/18/2001 ALOG SENSOR(S) WIT		Brad A. Armstron ACTILE FEEDE	_	19.1	1288
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nonprovisional	NO	\$1300		\$300	\$1600	05/27/2003
EXAMINI	ER	ART UNIT	CLASS-SUBCI	ASS		
EASTHOM, K	ARL D	2832	338-04700	0		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND I PLEASE NOTE: Unless an been previously submitted to (A) NAME OF ASSIGNEE		low, no assignee data wi submitted under separate	Il appear on the p cover. Completic		assignee data is only appropriat OT a substitute for filing an assig COUNTRY)	te when an assignment has gnment.
Please check the appropriate a	ssignee category or categ	ories (will not be printed	on the patent)	☐ individual	corporation or other private g	roup entity government
4a. The following fee(s) are en	nclosed:	4b. Pay	ment of Fee(s):			
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.		losed.				
☐ Publication Fee			=	d. Form PTO-2038		
☐ Advance Order - # of Cop	oies	Deposit	Account Numbe	hereby authorized b	y charge the required fee(s), or o (enclose an extra copy of this	credit any overpayment, to form).
Commissioner for Patents is re	equested to apply the Issu	e Fee and Publication Fe	e (if any) or to re	-apply any previou	sly paid issue fee to the applicati	ion identified above.
(Authorized Signature)		(Date)				
NOTE: The Issue Fee and other than the applicant; a interest as shown by the reco	registered attorney or a ords of the United States I	gent; or the assignee or Patent and Trademark Of	other party in fice.			
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09/955,838	09/18/2001	Brad A. Armstrong	19.1	1288	
75	90 02/25/2003		EXAMINER		
Brad A. Armstron P.O. Box 1419	g		EASTHOM, KARL D		
Paradise, CA 95967	,		ART UNIT	PAPER NUMBER	
			2832		
			DATE MAIL ED. 02/25/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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Brad A. Armstron P.O. Box 1419	ng		EASTHOM, KARL D		
Paradise, CA 9596	7		ART UNIT	PAPER NUMBER	
UNITED STATES			2832	17	
		Da	ATE MAILED: 02/25/2003	15	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.